## **AMENDMENTS TO THE CLAIMS**

1. (Currently Amended) A compound defined by the following formula:

$$R_1$$
 $R_2$ 
 $X$ 
 $X$ 

wherein  $R_1$  and  $R_2$  are identical or different and are independently a straight-chain or branched alkyl group having from 1 to 22 carbon atoms, or an aryl group substituted by  $C_1$   $C_{22}$ -alkyl, and at least one of the  $R_1$  and  $R_2$  contains one or more atoms selected from the group consisting of O, N, S, Si and Ge, and X is halogen, boric acid or boric ester is a polar group containing an ether bond.

## [2. (Cancelled))

- 3. (Currently Amended) The compound of claim 21, wherein at least one of the  $R_1$  and  $R_2$  contains 2 to 5 oxygen atoms forming an ether bond on every two carbons.
- 4. (Currently Amended) An electroluminescence (EL) polymer comprising repeating units of the following formula:



wherein  $R_1$  and  $R_2$  are identical or different and are independently a straight-chain or branched alkyl group having from 1 to 22 carbon atoms, or an aryl group substituted by  $C_1$ - $C_{22}$  alkyl, and at least one of the  $R_1$  and  $R_2$  contains one or more atoms selected from the group consisting of O, N, S, Si and Ge is a polar group containing an ether bond.

## [5. (Cancelled)]

- 6. (Currently Amended) The EL polymer of claim  $5 \underline{4}$ , wherein at least one of the  $R_1$  and  $R_2$  contains 2 to 5 oxygen atoms forming an ether bond on every two carbons.
- 7. (Original) The EL polymer of claim 4, wherein the  $R_1$  and  $R_2$  are at positions 3' and 6', respectively.
- 8. (Original) The EL polymer of claim 4, wherein the  $R_1$  and  $R_2$  are at positions 1' and 6', respectively.
- 9. (Original) The EL polymer of claim 4, wherein at least one of the  $R_1$  and  $R_2$  is 3,6-dioxaheptyloxy or 3,6,9-trioxadecyloxy.
- 10. (Currently Amended) An electroluminescence element comprising:

a cathode;

an anode; and

a light-emitting layer interposed between the cathode and the anode and containing the EL polymer as claimed in one of claims 4 and 6 through 9.

Constitution